

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-32. (Canceled).

33. (Previously presented) A customer-operated self-checkout system for items bearing identifiers, the system comprising:

a portable terminal including a data reader and a first RF interface, wherein the portable terminal identifies selected items using the data reader, and transmits information about the selected items via the first RF interface;

a base station including a second RF interface, a memory, and a data output port, wherein the base station receives the information about the selected items from the portable terminal via the second RF interface, stores the information in the memory, and outputs the information via the data output port; and

a self-checkout station including a data input port and a customer-operated automated payment-accepting subsystem, wherein the self-checkout station receives the stored information from the base station data output port via the data input port, and accepts payment from the customer for the selected items using the payment-accepting subsystem.

34. (Previously presented) The system of claim 33, wherein the data reader identifies the selected items by reading barcodes, and the data reader comprises a barcode reader selected from a group consisting of: a flying spot scanner, an optical imaging reader, and a wand reader.

35. (Original) The system of claim 33, wherein the data reader identifies the selected items by reading optical characters, and the data reader comprises an optical character recognition reader.

36. (Original) The system of claim 33, wherein the data reader identifies the selected items by reading radio frequency identification tags, and the data reader comprises a radio frequency identification tag reader.

37. (Previously presented) The system of claim 33, wherein the base station memory stores a price look-up table, and wherein a total price for selected items is computed based on a price look-up table.

38. (Original) The system of claim 33, wherein the self-checkout station further includes an interface to a point-of-sale system.

39. (Original) The system of claim 33, wherein the payment-accepting subsystem comprises at least one of a credit card transaction device, a debit card transaction device, and a cash-accepting device.

40-54. (Canceled).